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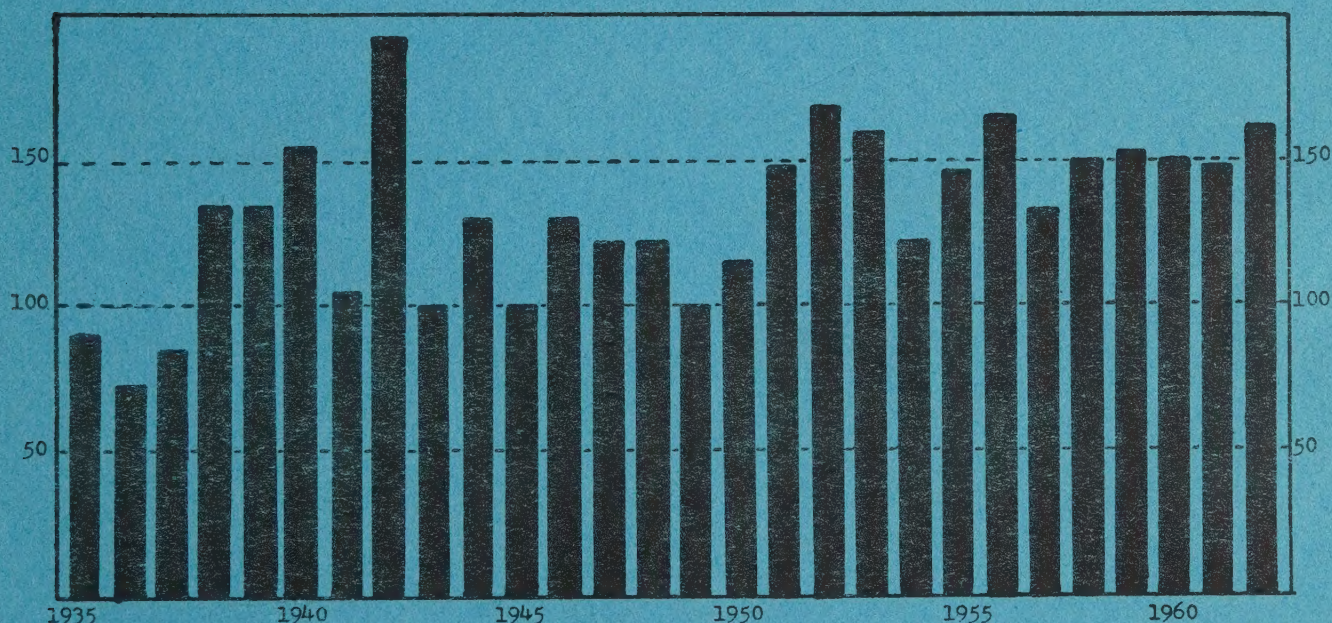
# OF AGRICULTURE FOR ALBERTA 1961 and 1962

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## INDEX OF THE PHYSICAL VOLUME OF AGRICULTURAL PRODUCTION, ALBERTA, 1935 - 1962 ( 1949 = 100 )



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Farm Economics Branch

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Minister



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# STATISTICS OF AGRICULTURE IN ALBERTA

## - ACCORDING TO THE CENSUS -

		1931	1941	1951	1961
TOTAL POPULATION	No.	731,605	796,169	939,501	1,331,944
FARM POPULATION	"	375,097	383,964	345,222	287,814
PERCENT ON FARMS	%	51.3	48.2	36.7	21.6
NUMBER OF FARMS	No.	86,917	93,200	84,315	73,212
AVERAGE SIZE OF FARM	Ac.	400	434	527	645
FARM CLASSIFICATION:					
1-4 acres	%	0.7	0.8	0.7	0.6
5-10 "	"	0.8	1.0	1.2	0.9
11-50 acres	"	1.3	1.6	1.7	1.8
51-100 "	"	1.8	2.1	1.7	1.5
101-200 acres	"	40.4	36.9	25.5	18.6
201-299 "	"	3.4	3.9	4.8	4.6
300-479 "	"	26.7	26.6	30.4	29.4
480-639 "	"	9.7	10.3	12.2	13.7
640-959 "	"	9.4	9.6	11.4	14.3
960-1,279 acres	"	} 5.8	3.3	4.4	6.1
1,280 acres & over	"		3.9	6.0	8.5
FARM OPERATED BY:					
Owner	%	72.6	62.5	62.7	59.1
Tenant	"	12.2	17.1	11.6	9.2
Owner-Tenant	"	14.9	19.8	25.0	31.1
Manager	"	0.3	0.6	0.7	0.6
NON-RESIDENT FARMS	"	-	10.9	9.9	10.1
AGE OF FARM OPERATORS:					
Under 25 years	%	5.3	3.4	4.3	3.2
25 - 34 "	"	20.8	18.5	20.2	16.2
35 - 39 "	"	13.0	12.2	} 25.1	} 25.5
40 - 44 "	"	} 28.6	} 23.8		
45 - 49 "	"			} 23.6	} 25.6
50 - 54 "	"	} 19.5	} 24.6		
55 - 59 "	"			9.7	11.5
60 - 69 "	"	9.6	13.7	13.8	13.4
70 and over	"	3.2	3.8	3.3	4.6
FARM CAPITALIZATION:					
Land & Buildings	\$'000	671,424	490,826	1,015,389	1,715,367
Machinery & Equipment	"	116,301	116,128	390,003	550,876
Livestock & Poultry	"	81,707	104,066	384,324	451,254

## CENSUS STATISTICS - continued

		1931	1941	1951	1961
OCCUPIED FARM LAND	'000 ac.	38,977	43,277	44,460	47,229
Improved Farm Land	"	17,748	20,125	22,271	25,289
Field Crops	"	12,039	12,284	14,428	15,615
Wheat Total	"	7,943	6,556	6,424	5,633
(Durum)	"	(55)	(8)	(46)	(189)
Oats for Grain	"	2,466	2,856	2,854	2,642
Barley	"	710	1,579	3,041	2,867
Mixed Grain	"	16	39	81	374
Fall Rye	"	93	102	186	149
Spring Rye	"	60	57	98	25
Flaxseed	"	30	133	135	362
Tame Hay	"	297	602	1,206	2,477
Other Fodder	"	363	261	282	621
Sugar Beets	"	12	23	36	41
Other Crops	"	49	76	85	424 <sup>1/</sup>
Improved Pasture	"	525	626	1,113	1,670
Summerfallow	"	4,547	6,546	6,195	7,450
Other Improved Land	"	637	669	535	554
Unimproved Land	"	21,229	23,152	22,189	21,940

<sup>1/</sup> Includes 307,000 acres of Rapeseed; 69,000 acres of Mustard; and 3,400 of Sunflowers.

## LIVESTOCK AND POULTRY:

Cattle	'000 head	1,125	1,342	1,563	2,879
Pigs	"	1,052	1,705	931	1,470
Sheep	"	786	675	330	497
Horses	"	732	649	261	113
Hens & Chickens	"	7,530	7,953	8,347	9,205
Turkeys	"	550	656	395	1,184
Ducks	"	85	95	62	93
Geese	"	94	116	65	90

## FARM MACHINERY:

Tractors	No.	23,985	36,445	79,282	102,624
Grain Combines	"	2,523	5,165	20,852	38,530
Grain Binders	"	73,487	--	57,930	32,476
Threshing Machines	"	12,457	12,753	14,768	13,006
Motor Trucks	"	7,319	14,512	39,723	71,508
Farms with Electric -	"	2,786	--	20,709	52,936
Power -	%	3.2	--	24.6	72.3



## FIELD CROPS

The spring of 1962 was earlier than usual. At May 1, seeding was well advanced in the south and field operations were becoming general in other regions. However, May continued cold and growth was slow. At May 10 practically no seeding had been done north of Wetaskiwin and Wainwright. Meanwhile, farmers in many parts of the south delayed seeding because of dry soils. In central and western areas, warmer weather was needed to germinate wild oats in order that competition from the weed may be reduced. Seeding dragged along well into June and in some northern areas, notably Athabasca and Lac La Biche, as much as one-third of the land intended for planting was summerfallowed. The ground was too wet for seeding.

Spring moisture reserves were very low in the south. Precipitation throughout the season was spotty and generally insufficient. At the outset, central areas suffered from a shortage of moisture as far north as Edmonton. But timely rains changed the situation. The Peace River region, like the south, was dry in the spring and later rains resulted in the improvement and advancement of crops.

Warm weather in June resulted in rapid growth where moisture was available. However, only scattered showers were received south and east of a line through Cardston, Calgary, and Coronation. Barley and wheat were starting to head during the first week in July. By the middle of the month crops were browning. Local districts were somewhat dry as far north of Olds, Coronation, and Wainwright. North and east of Edmonton, excessive moisture drowned crops in low places.

The incidence of hail occurred early and continued until late in the season. Fortunately, most of the storms affected relatively small areas. Grasshopper infestations were more widespread than forecast but control measures were effective. Losses from other pests and diseases were light.

By early September considerable progress had been made with harvesting in the south; but little swathing had been done north of Red Deer. Second growth was a problem in many districts. Widespread frosts occurred on the weekend of September 1. Two weeks of damp weather followed bringing operations to a standstill. The quality of the crop suffered. About the middle of the month June weather returned and most of the harvest was completely without further serious interruption. Farmers in northern Peace River experienced most difficulty. In early November a little grain and flax remained to be threshed in the Manning-Fort Vermillion region.



Estimated Acreage, Production and Yield of Principal  
Field Crops by District in Alberta, 1961 and 1962

<u>A.R.A.</u>	<u>District</u>	<u>'000 Acres</u>		<u>Bushels Per Acre</u>		<u>Production '000 Bu.</u>	
		1961	1962	1961	1962	1961	1962
- WHEAT -							
1	Med. Hat-Hanna	992	985	3.5	5.9	3,427	5,850
2	Leth.-Drum.	1,531	1,620	13.3	16.9	20,097	27,437
3	Ft. Macleod-Calg.	505	524	16.8	19.7	8,374	10,314
4	Sedgewick-Veg.	1,623	1,603	21.3	25.6	33,015	41,003
5	Red Deer-Edmonton	236	238	19.0	30.5	4,984	7,259
6	St. Paul-Athabasca	358	383	22.6	21.7	8,763	8,319
7	Peace River	388	454	24.7	25.1	10,340	11,396
	PROVINCE	5,633	5,807	15.8	19.3	89,000	112,000
- OATS FOR GRAIN -							
1	Med. Hat-Hanna	157	114	6.3	26.6	989	3,037
2	Leth.-Drum.	222	235	28.8	40.3	6,394	9,471
3	Ft. Macleod-Calg.	296	303	36.1	30.7	10,686	13,190
4	Sedgewick-Veg.	685	832	36.7	52.9	25,150	44,024
5	Red Deer-Edmonton	439	555	39.8	52.3	17,472	29,042
6	St. Paul-Athabasca	309	356	47.4	41.3	14,647	14,701
7	Peace River	222	242	48.9	48.0	10,856	11,616
	PROVINCE	2,330	2,646	36.9	46.5	86,000	123,000
- BARLEY -							
1	Med. Hat-Hanna	88	96	5.6	12.0	500	1,149
2	Leth.-Drum.	369	394	22.3	29.1	8,042	11,472
3	Ft. Macleod-Calg.	389	399	28.1	33.3	10,666	13,284
4	Sedgewick-Veg.	357	342	27.4	35.6	9,560	12,164
5	Red Deer-Edmonton	802	793	26.4	34.0	20,693	26,923
6	St. Paul-Athabasca	415	375	30.2	25.4	12,249	9,532
7	Peace River	447	440	35.0	32.8	15,290	14,432
	PROVINCE	2,867	2,839	26.9	31.3	77,000	89,000



Following are Alberta Wheat Pool estimates of gradings in 1960, 1961, and 1962 expressed as percentages of the total:

	<u>WHEAT</u>								
	<u>No.1<sup>o</sup></u>	<u>No.2<sup>o</sup></u>	<u>No.3<sup>o</sup></u>	<u>No.4<sup>o</sup></u>	<u>5,6 &amp; Feed</u>	<u>Garnet</u>	<u>Durum</u>	<u>Winter</u>	<u>Other</u>
1960	-	30	46	14	4	1	2	2	1
1961	2	61	24	4	1	2	2	3	1
1962	3	13	16	21	40	2	3	1	1

	<u>OATS</u>						
	<u>2 C.W.</u>	<u>X3 C.W.</u>	<u>3 C.W.</u>	<u>X1 Fd.</u>	<u>1 Fd.</u>	<u>2 Fd.</u>	<u>Other</u>
1960	-	-	3	30	59	7	1
1961	1	-	6	26	60	7	-
1962	-	-	2	28	62	8	-

	<u>BARLEY</u>		
	<u>1-3 C.W. 6-Row</u>	<u>1-3 C.W. 2-Row</u>	<u>Feed Grades</u>
1960	15	7	78
1961	22	7	71
1962	9	5	86

Estimated Canadian Wheat Board Initial Payments to Farmers on  
Wheat<sup>1/</sup>, Oats<sup>2/</sup>, and Barley<sup>2/</sup>, 1962-63

<u>WHEAT</u>		<u>OATS</u>		<u>BARLEY</u>	
		- dollars per bushel -			
No. 1 <sup>o</sup>	- 1.32	No. 1 C.W.	- 0.47	No. 1 C.W. 6-R	- 0.80
No. 2 <sup>o</sup>	- 1.28	No. 2 C.W.	- 0.47	No. 2 C.W. 6-R	- 0.80
No. 3 <sup>o</sup>	- 1.24	No. 3 C.W.	- 0.44	No. 3 C.W. 6-R	- 0.78
No. 4 <sup>o</sup>	- 1.17	Ex.No. 1 Feed	- 0.44	No. 2 C.W. 2-R	- 0.73
No. 5 <sup>o</sup>	- 1.00	No. 1 Feed	- 0.42	No. 3 C.W. 2-R	- 0.70
No. 6 <sup>o</sup>	- 0.95	No. 2 Feed	- 0.37	No. 1 Feed	- 0.69
Feed	- 0.89	No. 3 Feed	- 0.33	No. 2 Feed	- 0.66
No. 1 Durum	1.32	Mixed Feed	- 0.19	No. 3 Feed	- 0.61
No. 2 Durum	1.28				
No. 1 Garnet	1.17				
No. 2 Garnet	1.12				

1/ Basis freight rate of 20 cents per cwt.,  
Calgary or Edmonton, to Vancouver.

2/ Basis freight rate of 26 cents per cwt.,  
Calgary or Edmonton, to Fort William/Port  
Arthur.

NOTE: Estimated handling charges and P.F.A.A.  
levy also deducted.



## MONTHLY AVERAGE CASH GRAIN PRICES 1962

<u>JAN.</u>	<u>FEB.</u>	<u>MAR.</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>	<u>JULY</u>	<u>AUG.</u>	<u>SEPT.</u>	<u>OCT.</u>	<u>NOV.</u>	<u>DEC.</u>	<u>YEAR</u>
<u>WHEAT</u> - Canadian Wheat Board Basis in Store Vancouver.												
1 Northern	197/3	198/1	198/2	198/3	204/4	205/5	203/7	203/5	203/1	202/2	202	199/7 201/3
2 Northern	196/3	197/1	197/2	197/3	203/4	204/5	202/7	202/4	201/4	200/5	201/4	199/3 200/3
3 Northern	195/3	196/1	196/2	196/3	202/4	203/5	201/7	201/4	200/4	199/5	200/4	198/3 199/3
4 Northern	190/3	191/1	191/2	191/3	197/4	198/5	196/7	196/5	196/4	194/3	192/4	189/3 193/7
5 Wheat	184/3	185/1	185/2	185/3	191/4	192/5	190/7	190/5	190/4	188/6	185/4	181/6 187/7
6 Wheat	177/3	178/1	178/2	178/3	184/4	185/5	183/7	183/5	183/4	183/7	181/4	179/2 181/4
Feed Wheat	174/3	175/1	175/2	175/3	181/4	182/5	180/7	180/5	180/4	180/7	178/4	176/2 178/4
<u>OATS</u> - Canadian Wheat Board Basis in Store Fort Wm./Port Arthur.												
2 C.W.	94/4	94/2	94/1	96	96/5	95/6	95/4	87/2	82/4	78/1	79	83 90
3 C.W.	91/2	91	90/7	92/6	93/3	92/4	92/2	84/5	79/2	74/7	76	80 86/4
1 Feed	90/4	90/2	90/1	91/6	92/3	91/3	90/7	83/6	78/1	73/5	75/2	79 85/7
2 Feed	87/4	87/2	87/1	88/5	89/1	88/1	87/5	80/6	75/1	70/5	72/2	76 82/4
<u>BARLEY</u> - Canadian Wheat Board Basis in Store Fort Wm./Port Arthur.												
2 C.W. 6-Row	145/6	146/5	145/5	152/1	151/2	147/3	145	136	132/7	132/7	131/1	135/1 142
2 C.W. 2 Row	143/6	144/5	143/5	150/1	149/2	145/3	143	134	130/7	130/7	129/1	130/4 139/5
1 Feed	129/4	131/3	131/1	137/5	136/3	131/1	129/6	123/2	121/5	122/6	123/2	123/1 128/4
2 Feed	128/4	130/7	130/5	137/1	135/7	130/1	128/6	121/7	120/3	121/2	121/5	121/5 127/4
<u>RYE</u> - Winnipeg Grain Exchange Basis in Store Fort Wm./Port Arthur.												
2 C.W.	133/7	135/5	136/6	141/7	144/2	147	129/6	123/6	126/3	131/5	128/2	136/2 134/6
3 C.W.	128/7	130/5	131/4	136/1	139/1	139/5	124/2	117/5	118/7	125/3	121/2	131/2 128/7
Ergoty	118/3	118/2	117/3	121/4	121/3	123	113/6	107/1	107/3	113/2	109/6	119/2 115/5
<u>FLAXSEED</u> - Winnipeg Grain Exchange Basis in Store Fort Wm./Port Arthur.												
1 C.W.	359/5	356/6	370/3	388/7	393	365/6	365/7	368	359/6	338	324/1	320/7 359/2
2 C.W.	354/5	351/6	365/3	383/6	388	360/6	360/7	363	354/6	333	319/1	316 354/2



ESTIMATED SUPPLIES OF GRAIN ON FARMS IN ALBERTA,  
CROP YEARS 1960-61, 1961-62 AND 1962-63.

		<u>1960-61</u>	<u>1961-62</u>	<u>1962-63</u>
		- million bushels -		
WHEAT	- Carryover	34.0	28.0	15.0
	- Production	<u>105.0</u>	<u>89.0</u>	<u>112.0</u>
	- Total Supplies	<u>139.0</u>	<u>117.0</u>	<u>127.0</u>
OATS	- Carryover	20.0	20.0	19.0
	- Production	<u>93.0</u>	<u>86.0</u>	<u>123.0</u>
	- Total Supplies	<u>113.0</u>	<u>106.0</u>	<u>142.0</u>
BARLEY	- Carryover	22.0	18.0	14.0
	- Production	<u>95.0</u>	<u>77.0</u>	<u>89.0</u>
	- Total Supplies	<u>117.0</u>	<u>95.0</u>	<u>103.0</u>
RYE	- Carryover	1.0	0.6	0.6
	- Production	<u>2.4</u>	<u>2.3</u>	<u>2.4</u>
	- Total Supplies	<u>3.4</u>	<u>2.9</u>	<u>3.0</u>
FLAXSEED	- Carryover	0.35	0.4	0.3
	- Production	<u>5.20</u>	<u>4.0</u>	<u>3.4</u>
	- Total Supplies	<u>5.55</u>	<u>4.4</u>	<u>3.7</u>

STOCKS OF GRAIN ON FARMS IN ALBERTA AT JULY 31

	<u>WHEAT</u>	<u>OATS</u>	<u>BARLEY</u>	<u>RYE</u>	<u>FLAXSEED</u>
	- thousand bushels -				
1950	4,000	10,000	6,000	400	25
1951	7,000	14,000	9,000	400	20
1952	7,000	19,000	12,000	850	300
1953	23,000	25,000	15,000	1,850	450
1954	62,000	35,000	39,000	6,150	400
1955	48,000	15,000	18,000	4,250	500
1956	62,000	20,000	20,000	2,800	430
1957	78,000	39,000	36,000	2,600	450
1958	56,000	28,000	24,000	1,100	200
1959	36,000	20,000	18,000	1,000	300
1960	34,000	20,000	22,000	1,000	350
1961	28,000	20,000	18,000	600	400
1962	15,000	19,000	14,000	600	300



FERTILIZER TRADE IN ALBERTA AND CANADA, YEAR ENDING  
JUNE 30, 1961 AND 1962

	CANADA			ALBERTA		
	1961	1962	1962 as - tons - % 1961	1961	1962	1962 as - tons - % 1961
Fertilizer						
Materials	297,730	344,800	115.8	103,224	126,064	122.1
Mixed						
Fertilizers	779,682	799,200	102.5	873	801	91.8
TOTAL	1,077,412	1,144,000	106.2	104,097	126,865	121.9

Imports of fertilizers and fertilizer materials into Canada for the years ending June 30 (lime and anhydrous ammonia not included) totalled 1,266,437 tons in 1962 compared with 1,087,217 tons in 1961. Imports consisted largely of the following: phosphate rock, 862,838 tons, superphosphate, 153,442 tons; muriate potash, 180,038 tons; nitrogen solution, 9,878 tons; and sulphate of potash, 26,076 tons.

Exports of mixed fertilizers and fertilizer materials from Canada for 1961-62 were 922,504 tons, compared with 976,464 tons for 1960-61.

FARM IMPLEMENT AND EQUIPMENT SALES, ALBERTA  
1961 AND 1962

	VALUE AT WHOLESALE PRICES	
	1961	1962
TOTAL ALL MACHINES . . . . .	\$ 54,118,800	\$ 64,713,700
(Incl. repair parts)		
REPAIR PARTS . . . . .	8,396,000	9,419,300

	NUMBER OF UNITS SOLD	
	1961	1962
TRACTORS:		
Wheel Type . . . . .	4,248	4,207
Crawler Type . . . . .	43	32
COMBINES:		
Pull Type . . . . .	303	248
Self-Propelled . . . . .	1,423	1,762
Automatic Hay Balers . . . . .	2,319	2,966
Swathers and Windrowers . . . . .	1,549	1,906
Heavy Duty Deep Tillage Cultivators . . . . .	2,544	2,432
Diskers . . . . .	1,373	1,107



## LIVESTOCK

The number of cattle and calves on farms at June 1, 1962, changed little from 1961 census figures. While beef cows and heifers increased, the number of milk cows and heifers, steers and calves decreased. The principal reasons for the decreases were drought conditions in the south and heavy exports of feeder cattle and calves to the United States. The hog population dropped from 1.47 to 1.20 million head. Sheep numbers decreased 10 per cent.

The winter of 1961-62 was hard on livestock. The quality of hay put up in 1961 was low owing to wet weather. As a result, the incidence of "downers" and the loss of calves in the spring were higher than normal. Pastures were slow owing to cold weather and, in southern regions, severe drought conditions. Warm weather in June brought improved grazing where moisture was available. Heavy to light rains in the south during July greatly improved late summer and fall pastures. After a slow start grazing was good to excellent north of about Red Deer to Wainwright.

Wet weather in northern regions through July and the early part of August reduced the quality or spoiled a lot of hay. At the onset of winter, however, fodder supplies varied from ample to adequate in all parts of the province. The estimated supply of grain on farms upon the completion of harvest was higher than a year earlier.

### NUMBER OF LIVESTOCK ON FARMS IN ALBERTA AT JUNE 1

	<u>Cows</u>		<u>Calves</u>	<u>Cattle</u>	<u>Hogs</u>	<u>Sheep and Lambs</u>
	<u>Milk</u>	<u>Beef</u>	- thousand	head -		
1950	297.8	410.1	422.5	1,563.5	704.0	343.4
1951	283.9	414.1	437.5	1,563.0	930.7	330.5
1952	285.0	490.0	494.0	1,766.0	1,170.0	353.0
1953	285.0	550.0	555.0	1,938.0	1,020.0	350.0
1954	286.0	600.0	608.0	2,094.0	1,195.0	387.0
1955	285.0	640.0	647.0	2,250.0	1,195.0	409.0
1956	282.2	733.9	714.4	2,449.2	1,211.5	404.8
1957	282.0	766.0	759.0	2,621.0	1,289.0	426.0
1958	270.0	785.0	819.0	2,557.0	1,680.0	435.0
1959	270.0	820.0	857.0	2,623.0	1,759.0	465.0
1960	279.0	827.0	867.0	2,697.0	1,339.0	495.0
1961	287.9	890.2	912.9	2,879.4	1,470.0	496.9
1962	280.0	900.0	908.0	2,863.0	1,200.0	445.0



ESTIMATED NUMBER OF CATTLE ON FARMS BY AGRICULTURAL REPORTING AREAS  
JUNE 1, 1961 AND 1962

A.R.A.	BULLS	COWS		HEIFERS		STEERS	CALVES	TOTAL	
		FOR MILK	FOR BEEF	FOR MILK	FOR BEEF				
		- t h o u s a n d h e a d -							
		<u>1 9 6 1</u>							
1	6.5	8.6	147.3	1.4	32.4	30.4	126.7	353.3	
2	8.5	23.9	154.4	5.6	54.8	81.4	143.3	471.9	
3	10.9	30.7	195.7	8.1	59.5	101.1	171.9	578.0	
4	12.0	63.4	185.2	13.9	52.6	72.5	199.2	598.7	
5	9.3	91.6	107.5	22.5	37.8	69.0	147.5	485.1	
6	7.0	56.4	63.6	14.2	21.8	26.6	86.5	276.2	
7	<u>2.9</u>	<u>13.3</u>	<u>36.5</u>	<u>3.0</u>	<u>11.7</u>	<u>11.0</u>	<u>37.8</u>	<u>116.2</u>	
Province	57.1	287.9	890.2	68.7	270.6	392.0	912.9	2,879.4	
		<u>1 9 6 2</u>							
1	6.2	8.7	135.0	1.3	30.5	23.0	110.0	314.7	1962 as % of 1961 89.1
2	8.2	24.2	146.5	5.5	46.5	79.0	131.5	441.4	93.5
3	11.5	29.5	193.5	8.1	72.0	93.0	169.0	576.6	99.8
4	11.5	62.1	192.0	14.3	48.0	66.0	205.0	598.9	100.0
5	9.1	89.0	116.0	22.0	33.0	75.0	155.0	499.1	102.9
6	7.5	54.0	76.0	13.0	26.0	30.0	95.5	302.0	109.3
7	<u>3.0</u>	<u>12.5</u>	<u>41.0</u>	<u>2.8</u>	<u>15.0</u>	<u>14.0</u>	<u>42.0</u>	<u>130.3</u>	<u>112.1</u>
Province	57.0	280.0	900.0	67.0	271.0	380.0	908.0	2,863.0	99.4



ESTIMATED NUMBER OF SHEEP ON FARMS BY AGRICULTURAL  
REPORTING AREAS, JUNE 1, 1961 AND 1962

<u>A.R.A.</u>	<u>1 9 6 1</u>			<u>1 9 6 2</u>			<u>1962 as % of 1961</u>
	Sheep 1 Year & Over	Lambs	Total	Sheep 1 Year & Over	Lambs	Total	
	- t h o u s a n d h e a d -						
1	30.6	27.3	58.0	26.5	22.0	48.5	83.6
2	60.3	58.9	119.2	51.5	47.0	98.5	82.6
3	75.4	78.7	154.1	66.0	70.0	136.0	88.3
4	16.2	15.4	31.6	15.0	13.0	28.0	88.6
5	33.3	33.1	66.4	32.5	37.0	69.5	104.7
6	24.7	22.9	47.6	25.5	23.0	48.5	101.9
7	<u>10.3</u>	<u>9.8</u>	<u>20.0</u>	<u>8.0</u>	<u>8.0</u>	<u>16.0</u>	<u>80.0</u>
Province	250.8	246.1	496.9	225.0	220.0	445.0	89.6

ESTIMATED NUMBER OF SWINE ON FARMS BY AGRICULTURAL  
REPORTING AREAS, JUNE 1, 1961 AND 1962

<u>A.R.A.</u>	<u>1 9 6 1</u>			<u>1 9 6 2</u>			<u>1962 as % of 1961</u>
	Over 6 Month	Under 6 Month	Total	Over 6 Month	Under 6 Month	Total	
	- t h o u s a n d h e a d -						
1	7	20	27	5.5	8.5	14	51.8
2	46	117	163	39.0	70.0	109	66.9
3	31	98	129	27.0	93.0	120	93.0
4	82	236	318	81.0	175.0	256	80.2
5	97	297	394	94.0	227.0	321	81.5
6	87	237	324	88.0	195.0	283	87.5
7	<u>34</u>	<u>81</u>	<u>115</u>	<u>35.5</u>	<u>61.5</u>	<u>97</u>	<u>84.7</u>
Province	384	1,086	1,470	370.0	830.0	1,200	81.6



PRODUCTION AND VALUE OF FARM

COMMODITY

	Area		Yield per Acre	
	1961	1962	1961	1962
	- acres -		- bushels -	
Wheat . . . . .	5,633,000	5,807,000	15.8	19.3
Oats for grain . . . . .	2,330,000	2,646,000	36.9	46.5
Barley . . . . .	2,867,000	2,839,000	26.9	31.3
Rye . . . . .	174,300	158,200	13.2	15.2
Mixed Grain . . . . .	374,000	367,000	30.1	36.8
Flaxseed . . . . .	362,000	340,000	11.0	10.0
Potatoes . . . . .	20,900	22,000	203.0	235.0
			- pounds -	
Rapeseed . . . . .	307,000	172,000	857.0	774.0
Mustard Seed . . . . .	69,200	44,000	235.0	534.0
			- tons -	
Sugar Beets . . . . .	39,538	40,277	13.29	13.22
Tame Hay . . . . .	2,477,000	2,626,000	1.28	1.52
Other Field Crops Inc. Forest Prod.				
TOTAL ACREAGE AND VALUE . . . .	14,653,938	15,061,477		

LIVESTOCK:	Number on Farms June 1	
Cattle . . . . .	1,966,500	1,955,000
Calves . . . . .	912,900	908,000
Sheep and Lambs . . . . .	496,900	445,000
Hogs . . . . .	1,470,000	1,200,000
TOTAL VALUE . . . . .		

DAIRY PRODUCTS . . . . .	287,900	280,000	(cows milking)
Butterfat for Creamery Butter . . . . .			
Farm Dairy Butter . . . . .			
Milk and Butterfat for Ice Cream <sup>2/</sup> . . . . .			
Milk for Cheesemaking and Concentration <sup>2/</sup> . . . . .			
Milk and Cream for Fluid Trade <sup>2/</sup> . . . . .			
Milk Consumed on Farms . . . . .			
Milk Fed to Farm Animals . . . . .			
Skim Milk, etc. Fed on Farms . . . . .			
TOTAL VALUE . . . . .			

POULTRY PRODUCTS . . . . .	10,572,000	9,350,000	(total poultry)
Eggs for Consumption . . . . .			
Eggs for Hatching . . . . .			
Poultry Meat (Eviscerated) . . . . .			
TOTAL VALUE . . . . .			

	- colonies -		- lb. per colony -
HONEY . . . . .	60,000	65,400	160 105
	- sheep shorn -		- lb. per sheep -
WOOL . . . . .	251,500	225,500	9.0 9.5
	- animals on farms -		- animals pelted -
FUR FARMING <sup>4/</sup> . . . . .	218,896	219,768	147,527 152,424

OTHER LIVESTOCK PRODUCTS . . . . .			
TOTAL VALUE LIVESTOCK AND PRODUCTS . . . . .			

<sup>1/</sup> Livestock produced includes net marketings through stockyards and plants, sales for local slaughter, farm kill, and inventory changes.

<sup>2/</sup> Milk Equivalent.

<sup>3/</sup> Includes the value of wax.

<sup>4/</sup> Year ending August 31.



Production		Value per Unit		Total Value	
1961	1962	1961	1962	1961	1962
- bushels -		- dollars -		- dollars -	
89,000,000	112,000,000	1.72	1.62	153,080,000	181,440,000
86,000,000	123,000,000	0.64	0.60	55,040,000	73,800,000
77,000,000	89,000,000	1.06	0.94	81,620,000	83,660,000
2,300,000	2,400,000	1.04	1.04	2,392,000	2,496,000
11,257,000	13,500,000	0.87	0.88	9,794,000	11,880,000
4,000,000	3,400,000	3.32	3.14	13,280,000	10,676,000
4,240,000	5,167,000	1.27	1.08	5,395,000	5,580,000
- pounds -					
253,000,000	133,000,000	0.037	0.042	9,731,000	5,586,000
16,300,000	23,500,000	0.043	0.043	701,000	1,011,000
- tons -					
525,425	532,605	13.73	21.26	7,214,000	11,323,000
3,171,000	4,000,000	20.00	17.00	63,420,000	68,000,000
				<u>12,442,000</u>	<u>15,197,000</u>
				<u>414,109,000</u>	<u>470,649,000</u>
- number <sup>1/</sup> -					
834,388	776,138	180.65	204.94	150,734,000	159,064,000
204,073	227,718	91.48	106.35	18,668,000	24,218,000
249,685	186,468	14.15	14.51	3,532,000	2,705,000
2,006,238	1,537,842	38.12	42.93	<u>76,479,000</u>	<u>66,018,000</u>
				<u>249,413,000</u>	<u>252,005,000</u>
- pounds -					
33,178,000	31,887,000	.661	.661	21,931,000	21,077,000
1,866,000	1,643,000	.60	.56	1,120,000	920,000
- 100 pounds -					
685,440	295,400	2.84	2.84	1,947,000	839,000
711,670	1,028,100	2.68	2.99	1,907,000	3,074,000
3,693,070	3,828,930	4.34	4.32	16,028,000	16,541,000
1,450,000	1,391,900	2.65	2.71	3,842,000	3,772,000
652,000	635,400	2.65	2.71	1,728,000	1,722,000
8,726,080	8,167,500	.40	.40	<u>3,490,000</u>	<u>3,267,000</u>
				<u>51,993,000</u>	<u>51,212,000</u>
- dozen -					
40,702,000	37,844,000	.31	.32	12,673,000	12,117,000
1,685,000	1,526,000	.57	.53	959,000	834,000
- pounds -					
61,834,000	54,427,000	.28	.28	<u>17,249,000</u>	<u>15,475,000</u>
				<u>30,881,000</u>	<u>28,426,000</u>
9,600,000	6,867,000	.14	.14	1,382,000 <sup>3/</sup>	1,005,000 <sup>3/</sup>
2,263,000	2,142,000	0.47	0.47	1,105,000	1,016,000
- value of pelts -		- value animals exported -			
\$ 2,247,000	\$ 2,553,000	\$ 209,000	\$ 16,000	2,456,000	2,569,000
				<u>2,027,000</u>	<u>1,489,000</u>
				<u>339,257,000</u>	<u>337,722,000</u>

**NOTE:** The total value of agricultural production is not obtained by adding together the values of field crops and livestock production. This procedure would duplicate the value of grain, forage, etc., fed to livestock. Duplication is hard to avoid completely. For example, milk fed to farm animals is included under dairy products to provide a full account of dairy production; it is counted again in the value of livestock products.



## ALBERTA CATTLE MARKETINGS AND GRADES BY CROP DISTRICT 1961 AND 1962

A. R. A.	BUTCHER STEERS and HELPERS				Total Steers & Heifers	Fed		Bulls	Feeder	Direct Export	Country Points to Other Prov.	Grand Total
	Choice	Good	Medium	Common		Calves	Cows					
1	11,746	3,734	1,406	635	17,521	717	12,232	1,133	7,782	14,604	1,511	55,500
2	72,620	19,464	6,534	3,009	101,627	2,163	31,578	2,452	29,264	16,171	603	183,858
3	76,758	27,492	12,164	7,460	123,874	2,648	36,980	2,988	34,487	14,400	2,404	217,781
4	53,425	16,124	8,668	4,104	82,321	2,969	25,280	3,232	29,449	5,043	1,118	149,412
5	65,505	20,686	11,663	5,786	103,640	1,990	31,189	3,672	29,507	1,439	318	171,755
6	7,250	5,560	5,307	3,305	21,422	1,063	15,015	2,457	29,451	153	-	69,561
7	3,155	2,880	2,448	1,302	9,785	676	6,371	866	10,367	-	-	28,065
1962	290,459	95,940	48,190	25,601	460,190	12,226	158,645	16,800	170,307	51,810	5,954	875,932
1961	344,717	110,064	50,040	22,515	527,336	10,459	123,283	16,269	144,214	49,483	11,300	882,344

### PERCENTAGE BUTCHER STEERS and HEIFERS

[illegible]



SUMMARY OF ALBERTA HOG CARCASSES GRADED 1961 AND 1962

A.R.A.	A	B	C	D	Light	Extra		Ridglings	Stags	Sows	Total
						Heavy	Heavy				
1	5,331	7,623	1,825	255	818	521	334	78	79	660	17,524
2	47,158	67,171	15,191	1,355	5,355	5,739	2,633	734	575	5,613	151,551
3	48,059	66,274	14,733	1,248	5,242	6,374	2,487	722	572	8,047	153,758
4	126,973	152,438	23,562	4,362	12,310	13,771	6,033	2,232	2,443	17,209	361,338
5	168,961	221,271	42,543	5,153	13,156	18,791	6,904	2,534	4,192	25,341	508,846
6	122,401	161,702	29,225	4,190	14,271	11,705	4,500	2,096	2,105	14,930	367,125
7	35,599	47,256	8,714	1,572	5,877	4,222	2,492	560	759	6,984	114,035
Province 1962	554,477	723,735	135,793	18,135	57,061	61,123	25,383	8,956	10,730	78,784	1,674,177
1961	453,878	753,047	192,902	14,733	46,979	65,217	27,429	8,651	9,367	86,491	1,658,694
- Expressed as Per Cent of Total -											
1	30.4	43.5	10.4	1.5	4.7	3.0	1.9	0.4	0.4	3.8	100.0
2	31.1	44.3	10.0	0.9	3.6	3.8	1.7	0.5	0.4	3.7	100.0
3	31.3	43.1	9.6	0.8	3.4	4.1	1.6	0.5	0.4	5.2	100.0
4	35.1	42.2	6.5	1.2	3.4	3.8	1.6	0.6	0.8	4.8	100.0
5	33.2	43.5	8.4	1.0	2.6	3.7	1.3	0.5	0.8	5.0	100.0
6	33.3	44.0	8.0	1.1	3.9	3.2	1.2	0.6	0.6	4.1	100.0
7	31.2	41.4	7.6	1.4	5.2	3.7	2.2	0.5	0.7	6.1	100.0
Province 1962	33.1	43.2	8.1	1.1	3.4	3.7	1.5	0.5	0.7	4.7	100.0
1961	27.4	45.4	11.6	0.9	2.8	3.9	1.7	0.5	0.6	5.2	100.0



## AVERAGE MONTHLY LIVESTOCK PRICES BY GRADE, EDMONTON, 1962

	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEAR
Steers - Choice	23.95	22.55	22.43	23.25	24.66	25.06	26.22	26.67	27.85	27.31	26.98	25.48	25.10
Steers - Good	22.67	21.34	21.30	22.00	23.49	23.72	24.73	25.14	26.20	26.21	25.43	24.23	23.70
Steers - Medium	21.15	19.45	19.78	20.92	21.95	21.98	22.89	23.47	24.04	24.00	23.25	22.50	22.11
Steers - Common	17.36	16.90	17.86	18.11	18.96	19.26	20.10	19.65	20.12	20.90	20.62	19.48	19.36
Heifers - Choice	21.83	21.08	21.01	21.33	22.61	22.89	23.65	24.13	25.21	25.58	24.62	23.82	23.33
Heifers - Good	20.37	19.88	19.78	19.98	21.16	21.66	22.11	22.78	23.99	23.83	23.00	22.73	21.94
Heifers - Medium	18.11	18.03	18.36	18.63	18.95	19.27	20.77	21.02	21.37	21.52	20.89	19.94	19.80
Heifers - Common	15.24	15.14	15.49	15.86	16.34	17.34	18.25	17.82	18.63	19.12	18.04	16.63	17.61
Fed Calves - Choice	22.37	21.48	21.54	22.08	22.84	23.12	23.47	24.20	25.11	24.30	24.53	24.25	22.87
Fed Calves - Good	20.82	20.36	20.42	20.63	21.12	21.52	22.23	22.64	23.68	23.76	23.07	22.80	21.62
Cows - Good	15.16	14.36	15.19	16.56	17.31	17.27	16.21	15.61	16.08	15.45	15.04	15.07	15.65
Cows - Medium	13.98	13.22	14.13	15.21	15.63	15.89	14.43	14.04	14.84	14.07	13.84	13.73	14.39
Cows - Common	12.15	12.47	13.26	13.98	14.33	14.07	13.18	13.10	13.74	12.92	12.95	12.72	13.23
Cows - Cannors	9.61	10.02	11.44	12.14	12.09	12.05	11.43	11.21	11.79	10.74	11.00	11.05	11.24
Bulls - Good	17.60	16.73	17.72	17.74	18.21	19.29	17.83	16.89	16.89	16.53	15.75	16.10	17.10
Bulls - Common	16.04	15.34	16.01	16.46	15.99	17.53	16.38	15.87	15.88	15.29	14.70	14.58	15.72
Feeder Steers - Good	21.86	20.89	21.78	22.69	23.63	24.43	24.80	24.02	24.70	24.27	23.12	23.20	23.45
Feeder Steers - Common	17.78	17.23	17.92	19.18	18.97	20.08	20.46	20.00	21.53	20.79	19.48	19.27	20.01
Feeder Heifers - Good	15.43	14.88	16.57	17.39	19.01	20.95	18.77	17.86	18.95	19.64	17.90	17.08	18.49
Feeder Heifers - Common	13.41	12.80	14.74	14.51	14.11	14.64	13.76	14.23	15.24	15.37	14.93	13.92	14.65
Veal - Good & Choice	24.37	26.82	29.89	31.06	31.94	33.04	28.47	28.02	27.72	24.52	22.34	24.11	27.15
Veal - Common & Medium	20.63	22.47	24.16	24.40	25.50	26.09	23.73	22.87	22.66	20.80	18.60	18.44	22.27
Calves - Stock	23.00	21.90	22.10	22.95	23.78	24.57	23.24	24.11	26.39	25.33	24.26	25.44	24.83
Hogs - Grade A	22.55	23.00	23.71	24.00	24.74	27.21	29.96	30.79	29.60	27.99	28.76	27.76	26.40
Lambs - Good	16.42	16.83	16.66	17.32	21.00	21.57	19.80	17.48	16.28	16.14	16.16	17.95	17.00
Lambs - Common	15.81	14.47	15.34	-	-	-	16.12	16.10	15.07	15.11	14.91	15.60	15.48
Lambs - Feeder	11.50	11.68	12.85	12.81	16.50	10.02	14.11	14.22	13.38	14.39	14.37	14.91	14.15
Sheep - Good	-	-	4.03	-	-	10.20	11.33	10.45	8.16	7.80	6.22	6.82	7.52
Sheep - Common	4.00	4.00	3.20	-	1.00	2.85	4.03	2.47	2.57	3.20	3.25	3.29	2.99



AVERAGE MONTHLY LIVESTOCK PRICES BY GRADE, CALGARY, 1962

	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEAR
Steers - Choice	24.20	22.86	23.00	23.74	24.74	25.32	26.24	26.96	27.98	27.83	27.56	25.98	25.60
Steers - Good	23.15	21.75	21.97	22.46	23.68	24.01	24.92	25.48	26.64	26.35	26.02	25.00	24.15
Steers - Medium	21.81	20.70	20.59	20.91	21.67	22.35	23.34	24.09	24.53	24.32	23.92	23.47	22.52
Steers - Common	19.60	18.97	19.08	19.14	19.63	20.32	20.26	21.76	22.02	21.68	21.32	21.28	20.19
Heifers - Choice	21.91	21.52	21.55	22.22	22.79	23.14	23.83	24.67	25.81	26.01	24.89	23.50	23.69
Heifers - Good	20.76	20.16	20.39	20.70	21.24	21.78	22.74	23.40	24.42	24.42	23.60	22.61	22.22
Heifers - Medium	19.05	18.46	19.11	19.17	19.60	20.16	20.97	21.69	22.13	23.30	21.90	21.42	20.59
Heifers - Common	16.96	16.32	16.91	16.96	17.70	17.99	18.73	19.29	19.97	19.61	19.47	19.09	18.63
Fed Calves - Choice	22.17	21.54	22.02	21.79	21.71	22.28	22.35	24.19	25.57	25.91	24.33	23.97	22.46
Fed Calves - Good	21.00	20.28	20.49	20.09	19.95	20.75	20.85	22.42	24.01	24.50	23.14	22.14	21.40
Cows - Good	15.60	15.01	16.31	18.11	18.08	17.18	16.65	17.28	17.56	16.62	15.78	15.78	16.60
Cows - Medium	13.98	13.78	14.97	16.27	16.42	15.71	15.10	15.55	15.96	15.48	14.33	14.50	15.13
Cows - Common	12.70	12.53	13.61	14.34	14.24	13.95	13.47	13.71	14.26	13.66	13.09	13.30	13.50
Cows - Cannors	10.75	10.13	11.46	12.06	12.29	12.01	11.59	11.34	11.96	11.69	11.31	11.50	11.49
Bulls - Good	16.30	16.72	18.08	17.26	17.35	17.97	19.11	18.38	17.62	17.38	15.98	16.30	17.30
Bulls - Common	13.68	13.95	15.57	15.01	15.23	15.77	15.89	16.13	15.85	15.69	14.45	14.57	15.27
Feeder Steers - Good	21.95	21.32	22.41	22.99	23.40	23.89	24.16	25.12	25.77	25.36	24.92	24.80	24.20
Feeder Steers - Common	19.37	18.77	19.41	20.14	20.01	20.55	20.43	21.80	22.91	22.51	21.66	21.93	21.42
Feeder Heifers - Good	17.56	17.18	19.30	19.60	19.99	19.30	20.01	20.71	21.23	22.07	20.61	21.04	20.25
Feeder Heifers - Common	14.39	13.57	14.35	16.45	16.16	15.52	15.87	15.79	17.37	16.90	15.66	16.10	15.93
Veal - Good & Choice	21.40	20.92	21.81	22.64	21.35	22.60	26.88	26.69	27.04	24.11	23.31	23.54	23.70
Veal - Common & Medium	19.73	18.12	19.49	20.62	19.37	19.94	23.90	23.78	24.09	21.09	21.00	21.24	20.93
Calves - Stock	23.74	22.20	24.28	24.26	24.06	24.35	24.59	25.85	27.81	27.26	26.72	27.08	26.29
Hogs - Grade A	22.63	23.22	23.70	24.16	24.79	27.16	30.00	30.98	30.04	28.03	28.78	28.24	26.15
Lambs - Good	15.50	15.52	16.85	17.55	18.66	21.81	20.78	17.29	16.60	16.30	16.10	16.82	17.50
Lambs - Common	-	-	14.66	16.75	17.69	17.71	17.06	16.23	15.81	16.00	15.57	15.52	16.84
Lambs - Feeder	12.40	12.00	12.00	11.06	12.00	12.00	18.40	13.94	14.79	14.50	14.93	15.30	13.40
Sheep - Good	4.51	4.58	3.61	4.58	4.80	4.46	4.36	3.65	3.57	3.79	3.93	3.11	3.96
Sheep - Common	2.13	2.08	1.70	2.50	2.45	2.30	2.81	2.44	2.11	2.17	2.53	1.68	2.31



POULTRY

ESTIMATED NUMBER OF POULTRY ON FARMS BY AGRICULTURAL  
REPORTING AREAS, JUNE 1, 1961 AND 1962

<u>A.R.A.</u>	<u>Chicks</u>	<u>Pullets</u>	<u>Hens &amp;</u>	<u>All Others</u>	<u>Total</u>	<u>Turkeys</u>
	<u>Under</u> <u>2 Mon.</u>	<u>2 Month</u> <u>to 6 Mon.</u>	<u>Pullets</u> <u>6 Month</u> <u>&amp; Over</u>	<u>2 Month</u> <u>&amp; Over</u>	<u>Hens &amp;</u> <u>Chickens</u>	
	- t h o u s a n d h e a d -					
	<u>1 9 6 1</u>					
1	196.0	29.7	99.6	32.7	358.0	26.4
2	703.5	167.7	384.0	180.4	1,435.6	242.3
3	831.0	147.0	296.6	127.8	1,402.4	167.1
4	1,068.8	179.5	494.1	208.2	1,950.6	259.1
5	1,034.1	253.7	599.0	179.8	2,066.6	258.1
6	824.8	131.9	393.1	119.3	1,469.1	212.9
7	<u>275.8</u>	<u>42.5</u>	<u>163.6</u>	<u>40.8</u>	<u>522.7</u>	<u>18.1</u>
Province	4,934.0	952.0	2,430.0	889.0	9,205.0	1,184.0
	<u>1 9 6 2</u>					
1	170.0	25.0	95.0	35.0	325.0	15.0
2	565.0	150.0	375.0	145.0	1,235.0	160.0
3	820.0	160.0	300.0	135.0	1,415.0	85.0
4	945.0	160.0	495.0	150.0	1,750.0	190.0
5	895.0	270.0	555.0	120.0	1,840.0	235.0
6	685.0	105.0	415.0	85.0	1,290.0	125.0
7	<u>280.0</u>	<u>30.0</u>	<u>165.0</u>	<u>40.0</u>	<u>515.0</u>	<u>10.0</u>
Province	4,360.0	900.0	2,400.0	710.0	8,370.0	820.0

There were an estimated 80,000 geese on farms in Alberta at June 1, 1962 compared with 90,000 in 1961. The number of ducks reported decreased from 93,000 to 80,000.



OUTPUT AND FARM VALUE OF POULTRY MEAT, ALBERTA  
1961 AND 1962

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	Production		Consumed By Producers		Sold	
	Birds	Value	Birds	Value	Birds	Value
	'000	\$'000	'000	\$'000	'000	\$'000
	<u>1 9 6 1</u>					
Fowl & Chicken	12,874	10,629	1,598	1,439	11,276	9,190
Turkey	1,362	6,247	64	298	1,298	5,949
Goose	75	254	20	68	55	186
Duck	85	119	30	42	55	77
TOTAL	14,396	17,249	1,712	1,847	12,684	15,402

	<u>1 9 6 2</u>					
Fowl & Chicken	11,541	10,273	1,769	1,786	9,772	8,487
Turkey	1,100	4,824	75	283	1,025	4,541
Goose	70	255	20	73	50	182
Duck	80	123	30	46	50	77
TOTAL	12,791	15,475	1,894	2,188	10,897	13,287

EGG PRICES TO PRODUCERS ON FIRST TUESDAY OF EACH  
MONTH AT EDMONTON, 1961 AND 1962

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	<u>1 9 6 1</u>				
	<u>GRADE AL</u>	<u>GRADE AM</u>	<u>GRADE AS</u>	<u>GRADE B</u>	<u>GRADE C</u>
	-	c e n t s	p e r d o z e n	-	
January	24	22	20	22	13
February	20	18	15	16	12
March	23	21	16	16	12
April	21	20	16	16	12
May	21	20	16	16	12
June	29	28	22	18	12
July	35	34	20-22	20	13
August	40	39	27	22-25	14-18
September	42	37	19	20	14
October	41	35	16	20	14
November	42-45	34-36	23-25	26	14-18
December	25	20	16	19	15



EGG PRICES TO PRODUCERS - cont'd.

	<u>1 9 6 2</u>				
	<u>GRADE AL</u>	<u>GRADE AM</u>	<u>GRADE AS</u>	<u>GRADE B</u>	<u>GRADE C</u>
	- c e n t s p e r d o z e n -				
January	25	20	16	19	15
February	25	20	16	20-22	15-18
March	25	23	18	20	15
April	26	24	23	19	16
May	24	21	18	18	14
June	22	19	15-17	16	13
July	30	27	18	17-19	14-16
August	40	38	23	15	12
September	35-37	32-34	21-22	15	11
October	40	33	18	18-19	11
November	36	30	20	20	10
December	36	30	20	20	10

AGRICULTURE

ESTIMATES OF BEEKEEPERS AND COLONIES, PRODUCTION OF HONEY,  
AND VALUE OF HONEY AND BEESWAX IN ALBERTA.  
1960, 1961, 1962 WITH 10-YEAR AVERAGE 1950 - 1959

	<u>AVERAGE</u> <u>1950-59</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>
Beekeepers No.	1,900	1,670	1,390	1,260
Colonies No.	41,830	54,900	60,000	65,400
Honey: Yield per Hive Lbs.	118	138	160	105
Total Prod. Lbs.	4,920,000	7,576,000	9,600,000	6,867,000
Price \$ per lb.	.14	.15	.14	.14
Value \$	712,000	1,138,000	1,317,000	961,000
Value Honey and Wax \$	744,000	1,188,000	1,382,000	1,005,000

During the past 10 years there was a sharp reduction in the number of beekeepers while the number of colonies operated increased. In 1962 the month of July was cold and wet. Thus while there was plenty of bloom available bees were unable to work. Below average colony yields were the result.



FUR FARMING

FUR FARM LICENSES

	1960-61	1961-62
Mink . . . . .	306	282
Mink and Fox . . . . .	2	2
Fox . . . . .	-	1
Mink, Marten and Chinchilla .	1	-
Chinchilla . . . . .	87	80
Nutria . . . . .	18	11
Chinchilla and Nutria . . . .	2	2
Miscellaneous . . . . .	2	3
TOTAL	418	381

ANIMALS RETAINED FOR BREEDING

	No. of Animals		Total Value	
	1960-61	1961-62	1960-61	1961-62
Mink: Standards	17,348	17,707	\$ 251,546	\$ 309,872
Mutations	48,093	45,864	745,441	756,756
Chinchilla	2,779	2,947	41,685	50,099
Fox	51	54	510	648
Nutria	348	457	1,740	2,285
Miscellaneous	13	50	260	750
TOTAL	68,632	67,079	\$1,041,182	\$ 1,120,410

ANIMALS PELTED

	No. of Animals		Total Value	
	1960-61	1961-62	1960-61	1961-62
Mink: Standards	38,250	38,606	\$ 554,625	\$ 675,605
Mutations	108,340	112,810	1,679,270	1,861,365
Chinchilla	812	906	12,180	15,402
Fox	28	53	280	636
Nutria	97	49	485	245
Miscellaneous	-	-	-	-
TOTAL	147,527	152,424	\$2,246,840	\$ 2,553,253

ANIMALS EXPORTED

	No. of Animals		Total Value	
	1960-61	1961-62	1960-61	1961-62
Mink: Standards	347	57	\$ 27,760	\$ 4,275
Mutations	1,988	109	168,980	8,175
Chinchilla	391	96	11,730	2,880
Nutria	1	-	75	-
Miscellaneous	10	5	500	250
TOTAL	2,737	267	\$ 209,045	\$ 15,580

# FARM FINANCE

## CASH INCOME FROM THE SALE OF FARM PRODUCTS AND SUPPLEMENTARY PAYMENTS\*

	1 9 6 1		1 9 6 2	
	\$ '000	% of Total	\$ '000	% of Total
Wheat	142,784	26.1	150,648	26.0
Oats	12,177	2.2	11,359	2.0
Barley	32,303	5.9	38,609	6.7
Rye	1,545	0.3	1,603	0.3
Flaxseed	13,961	2.6	10,863	1.8
Rapeseed	8,220	1.5	4,165	0.7
Potatoes	2,361	0.4	2,770	0.5
Vegetables	1,143	0.2	1,155	0.2
Other Crops	<u>16,261</u>	<u>3.0</u>	<u>14,292</u>	<u>2.5</u>
Total Principal Crops	<u>230,755</u>	<u>42.2</u>	<u>235,464</u>	<u>40.7</u>
Cattle and Calves	158,866	29.0	174,074	30.1
Sheep and Lambs	3,879	0.7	3,182	0.6
Hogs	<u>70,986</u>	<u>13.0</u>	<u>72,727</u>	<u>12.6</u>
Total Livestock	233,731	42.7	249,983	43.3
Poultry Products	26,523	4.8	24,281	4.2
Dairy Products	41,617	7.6	41,090	7.1
Other Livestock Products	<u>6,576</u>	<u>1.2</u>	<u>5,876</u>	<u>1.0</u>
Total Livestock & Product	<u>308,447</u>	<u>56.3</u>	<u>321,230</u>	<u>55.6</u>
Supplementary Payments	<u>8,233</u>	<u>1.5</u>	<u>21,387</u>	<u>3.7</u>
TOTAL CASH INCOME	<u>547,435</u>	<u>100.0</u>	<u>578,081</u>	<u>100.0</u>

\* Interim and final payments received through the Canadian Wheat Board on participation certificates (wheat, oats, barley) are included in the calendar year in which payments were received by farmers. Deficiency payments included with product where applicable.



FARM NET INCOME, INCOME IN KIND, AND OPERATING EXPENSES,  
ALBERTA 1960-62

Net Income of Farm Operators From Farming Operations

	<u>1960</u>	<u>1961</u>	<u>1962</u>
	- thousand dollars	-	-
Cash Income from Sale of Farm Products	469,507	539,202	556,694
Income in Kind (incl. house rent)	43,749	42,331	43,384
Supplementary Payments (P.F.A.A. etc.)	<u>25,010</u>	<u>8,233</u>	<u>21,387</u>
Realized Gross Income	538,266	589,766	621,465
Value of Inventory Changes	<u>-21,816</u>	<u>-42,615</u>	<u>+15,026</u>
Gross Income	516,450	547,151	636,491
Operating & Depreciation Charge	<u>291,000</u>	<u>300,904</u>	<u>318,877</u>
TOTAL NET INCOME	<u><u>225,450</u></u>	<u><u>246,247</u></u>	<u><u>317,614</u></u>

Income in Kind

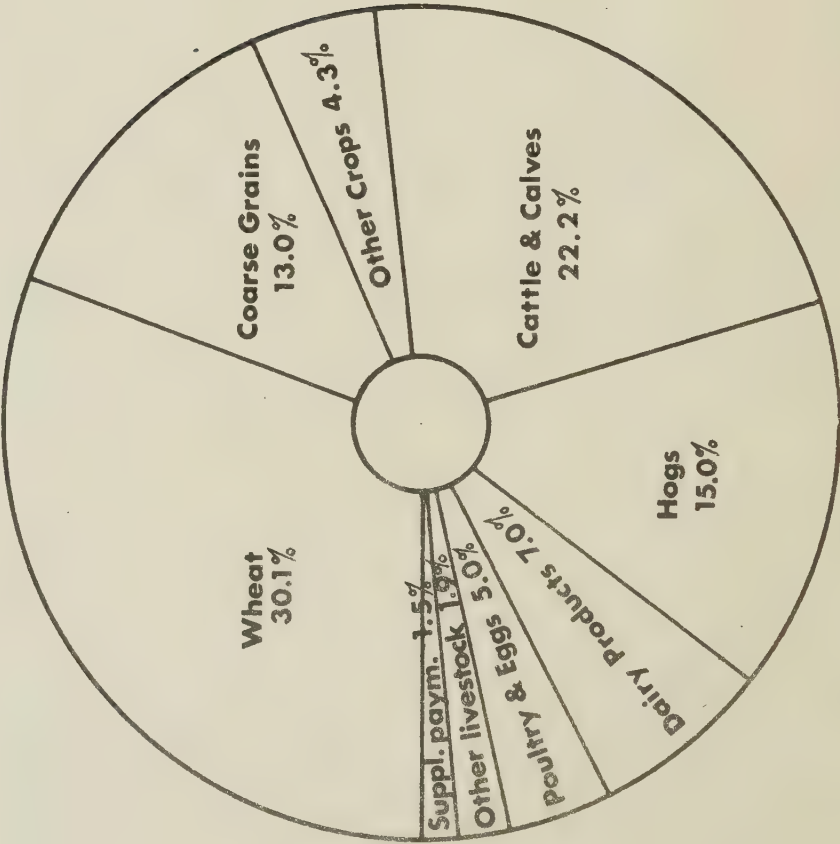
Dairy Products . . . . .	5,162	4,953	4,661
Poultry and Eggs . . . . .	5,095	4,083	4,196
Meat . . . . .	5,126	5,044	5,393
Fruit and Vegetables . . . . .	8,107	7,823	7,721
Honey . . . . .	25	18	18
Forest Products . . . . .	1,300	1,100	950
Wool . . . . .	5	3	3
House Rent . . . . .	<u>18,929</u>	<u>19,307</u>	<u>20,442</u>
TOTAL	<u><u>43,749</u></u>	<u><u>42,331</u></u>	<u><u>43,384</u></u>

Farm Operating Expenses and Depreciation Charges

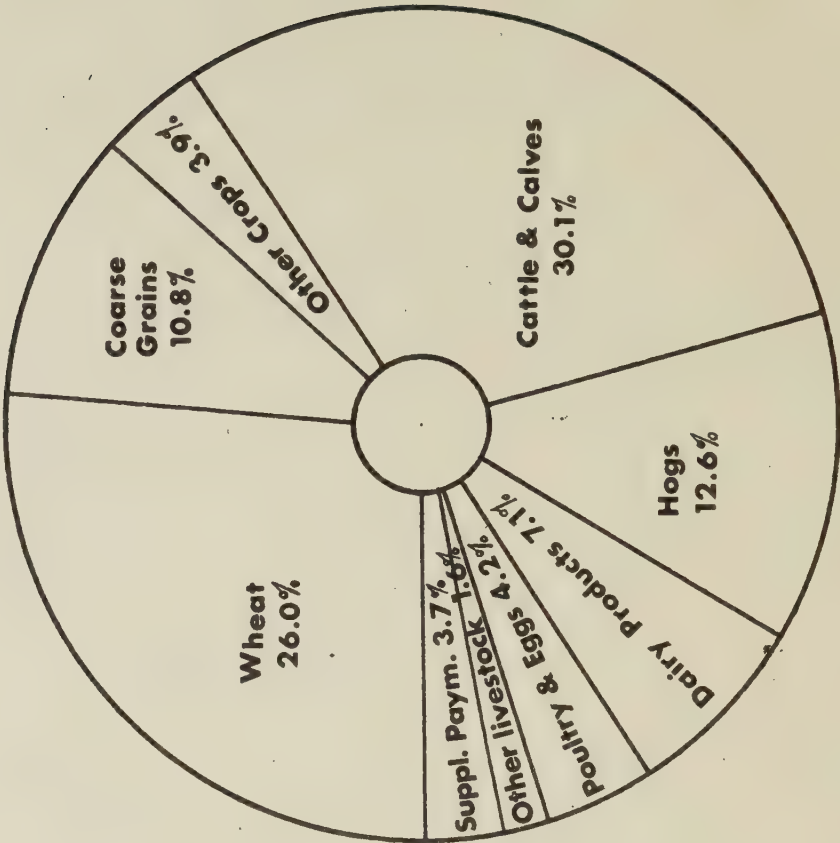
Taxes . . . . .	22,461	22,741	23,329
Gross Rent . . . . .	19,634	17,022	19,580
Hired Labour . . . . .	28,503	28,971	30,598
Interest on Indebtedness . . . . .	9,986	11,094	12,238
Feed and Seed . . . . .	15,970	18,638	22,409
Tractor . . . . .	40,686	43,239	44,364
Truck . . . . .	26,189	28,037	28,080
Automobile . . . . .	9,183	9,420	9,688
Engine and Combine . . . . .	3,993	3,704	4,243
Machinery Repairs . . . . .	15,684	15,735	17,254
Fertilizer . . . . .	7,019	8,560	10,688
Fruit and Vegetable Supplies . . . . .	3,430	3,843	4,039
Building Repairs . . . . .	9,987	10,120	10,255
Electric Power . . . . .	2,544	2,220	2,559
Miscellaneous . . . . .	<u>17,459</u>	<u>18,210</u>	<u>18,470</u>
Total Operating Costs . . . . .	232,728	241,554	257,794
Depreciation Bldg. and Mach. . . . .	<u>58,272</u>	<u>59,350</u>	<u>61,083</u>
TOTAL EXPENSES	<u><u>291,000</u></u>	<u><u>300,904</u></u>	<u><u>318,877</u></u>

SOURCE OF FARM INCOME

1951-60



1962







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